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BUREAU OF AIR POLLUTION CONTROL
301 39th Street
Pittsburgh, Pennsylvania 15201

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Director

June 2, 1993

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Lorraine E. Guevara
Senior Environmental Engineer
Environmental Affairs
U. S. Steel
600 Grant Street
Pittsburgh, Pennsylvania 15219-2749

Subject: NO_x C.E.M.

Dear Miss Guevara:

In your letter of May 4, 1993, U.S.S. proposed a parametric based emission monitoring and reporting systems as alternatives to CEM instrumentation.

The BAPC will consider such an approach as allowed in PA-25/123.51. U.S.S. should prepare a detailed report addressing the factors of

- (a) "extreme economic reasons"
- (b) technical description to prove that the proposed approach will "provide oxides emission data that is representative of actual emissions of the source."

In our conference of May 21, reports were given to you describing monitoring plans by Commonwealth Edison Company and Heinz, U.S.A.

We suggest you periodically review your studies as they progress with E. J. Taylor, which should expedite final BAPC review. Thank you.

Very truly yours,

Arthur H. Fieser, Ph.D., P.E.
Chief - Engineering Section

AHF/ecr

cc: Roy J. Weiskircher, Jr.
Charles J. Goetz
Edwin J. Taylor